

CHAPTER II

TO THE UNITED STATES ELECTED OFFICE (EO/US) (ENTRY INTO U.S. NATIONAL PHASE UNDER CHAPTER II)

INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED								
PCT/GB00/01675	02 May 2000 (02.05.00)	01 May 1999 (01.05.99)								
TITLE OF INVENTION										
METHOD OF ANALYSIS OF MEDICAL SIGNALS										
APPLICANTS										
ADDISON, Paul, Stanley and WATSON, James, Nicholas										

Box PCT Assistant Commissioner for Patents Washington, D.C. 20231

ATTENTION: EO/US

VERIFIED CERTIFICATION OF EXPRESS MAILING DATE

I, Nicole M. Gignac, declare that on <u>01 November 2001</u>, I deposited, with the United States Postal Service, in an envelope "Express Mail, Post Office to Addressee," bearing Label Number EL565093291US, addressed to "Box PCT, Assistant Commissioner for Patents, Washington, D.C. 20231, Attention EO/US" and having an express mail certification that I executed, the following papers:

- 1. Transmittal Letter to the United States Elected Office (6 pgs);
- 2. Copy of Transmittal Letter to the United States Elected Office (6 pgs);
- 3. Declaration and Power of Attorney Executed by ADDISON, P.S. and WATSON, J.N. (4 pgs):
- 4. Copy of the PCT Request Form PCT/RO/101 (5 pgs);
- 5. Copy of International Search Report PCT/ISA/210 (7 pgs);
- 6. Check in the Amount of \$ 445.00; and
- 7. Return Receipt Postcard.

A copy of these papers from the file of this application are attached.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application of any patent issuing thereon.

Date: 01 November 2001

ignature of person making this statement

Nicole M. Gignac

CHAPTER II

(ENTRY INTO U.S. NATIONAL PHASE UNDER CHAPTER II) INTERNATIONAL APPLICATION NO.

INTERNATIONAL FILING DATE

PRIORITY DATE CLAIMED

PCT/GB00/01675,

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TO THE UNITED STATES ELECTED OFFICE (EO/US)

TITLE OF INVENTION

METHOD OF ANALYSIS OF MEDICAL SIGNALS

APPLICANTS

ADDISON, Paul, Stanley and WATSON, James, Nicholas 📈

Box PCT

Assistant Commissioner for Patents

Washington D.C. 20231

ATTENTION: EO/US

CERTIFICATE OF MAILING

I hereby certify that this correspondence, on the date shown below, is being deposited with the United States Postal Service with sufficient postage as Express Mail Label No. EL565093291US in an envelope addressed to Box PCT, Assistant Commissioner of Patents, Washington, D.C. 20231, Attention: EO/US.

Date: 01 November 2001

- Applicant herewith submits to the United States Elected Office (EO/US) the following items under 1. 35 U.S.C. 371:
 - [X]This express request to immediately begin national examination procedures (35 a. U.S.C. Section 371(f)).
 - b. [X] The U.S. National Fee (35 U.S.C. Section 371(c)(1)) and other fees (37 C.F.R. Section 1.492) as indicated below:



In re application of: Application No.:

ADDISON, P.S., et al.

Group:

Not yet assigned Not yet assigned

lication No.: Not Yet Assigned

Not Yet Assigned Examiner: (National Phase Entry of PCT/GB00/01675)

Filed:

Herewith

For:

METHOD OF ANALYSIS OF MEDICAL SIGNALS

2.Fees

CLAIMS FEE	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE		CALCULA- TIONS	
()*	TOTAL CLAIMS	- 20 =	0	x \$ 18.00 =	\$	0	
	INDEPENDENT CLAIMS	- 3 =	0	x \$84.00 =	\$	0	
	MULTIPLE DEPE	NDENT CLAIM(S) (if	applicable) + \$280.00)	\$	0	
BASIC FEE**	MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$280.00 [] U.S. PTO WAS INTERNATIONAL PRELIMINARY EXAMINATION AUTHORITY Where an International preliminary examination fee as set forth in Section 1.482 has been paid on the international application to the U.S. PTO: [] and the international preliminary examination report states that the criteria of novelty, inventive step (non-obviousness) and industrial activity, as defined in PCT Article 33(2) to (4) have been satisfied for all the claims presented in the application entering the national stage (37 C.F.R. Section 1.492(a)(4)) [] and the above requirements are not met (37 C.F.R. Section 1.492(a)(1))						
	Office (37 C.F.R. Section 1.492(a)(5))						
		-\$	890.00 445.00				
SMALL ENTITY	7, 7, 11						
		\$	445.00				
Total National Fee						445.00	
	Fee for recording the enclosed assignment document \$40.00 (37 C.F.R. 1.21(h)). (See Item 13 below). See attached "ASSIGNMENT COVER SHEET".						
TOTAL		\$	445.00				

i. [X] A check in the amount of \$445.00 to cover the above fees is enclosed.

ii. [X] Please charge Account No. <u>50-0850</u> - 37 C.F.R. Section 1.492(b), (c) and (d) (presentation of extra claims)

A duplicate copy of this sheet is enclosed.

In re application of: GILCHRIST, Thomas

09/980770 JC19 Rec'd PCT/PTO 01 NOV 2001

Applic Filed: For:	ation No.:	Not Yet Assigned Examiner: Not yet assigned (National Phase Entry of PCT/GB99/03077) Herewith BONE REPAIR COMPOSITE MATERIAL				
3.	[X]	A copy of the International application as filed (35 U.S.C. Section 371(c)(2)):				
	a.	[] is transmitted herewith.				
	b.	is not required, as the application was filed with the United States Receiving Office.				
	c.	[X] has been transmitted				
		i. [X] by the International Bureau. Date of mailing of the application:				
		ii. [] by applicant on Date				
4.	[X]	A translation of the International application into the English language (35 U.S.C. Section 371(c)(2)):				
	a.	[] is transmitted herewith.				
	b.	[X] is not required as the application was filed in English.				
	c.	[] was previously transmitted by applicant on				
	d.	[] will follow.				
5.	[]	Amendments to the claims of the International application under PCT Article 19 (35 U.S.C. Section 371(c)(3)):				
	a.	are transmitted herewith.				
	b.	[] have been transmitted				
		i. [] by the International Bureau.				
		Date of mailing of the amendment (from form PCT/IB/308):				
		ii. [] by applicant on Date				
•	c.	have not been transmitted as				
	•	i. [] applicant chose not to make amendments under PCT Article 19. Date of mailing of Search Report				
		ii. [] the time limit for the submission of amendments has not yet expired. The amendments or a statement that amendments have not been made will be transmitted before the expiration of the time limit under PCT Rule 46.1.				
6.	[]	A translation of the amendments to the claims under PCT Article 19 (38 U.S.C. Section 371(c)(3)):				
	a.	[] is transmitted herewith.				
	b.	[] is not required as the amendments were made in the English language.				
	c.	[] has not been transmitted for reasons indicated at point 5(c) above.				

Group:

Not yet assigned

09/980770 JC18 Rec'd PCT/PTO 01 NOV 2001

In re application of: Application No.:				Not Yet Assigned Examiner: Not yet assigned (National Phase Entry of PCT/GB00/01675)		
	Filed: For:			Herewith METHOD OF ANALYSIS OF MEDICAL SIGNALS		
	7.	[]	A copy [] []	of the international examination report (PCT/IPEA/409) is transmitted herewith. is not required as the application was filed with the United States Receiving Office.		
	8.	[] a. b. c.	Annex([]]	(es) to the international preliminary examination report is/are transmitted herewith. *Applicants request entry of the annex to the IPER to the International Application if such has not been done. is/are not required as the application was filed with the United States Receiving Office. there are no annexes.		
	9.	[] a. b. c.	A trans [] []	elation of the annexes to the international preliminary examination report is transmitted herewith. is not required as the annexes are in the English language. there are no annexes.		
	10.	[X] a.	An oatl U.S.C.	h or declaration of the inventor (35 U.S.C. Section 371(c)(4)) complying with 35 115 was previously submitted by applicant on		
		b. c.	[X] i. ii.	Date is submitted herewith, and such oath or declaration [X] is attached to the application. [] identifies the application and any amendments under PCT Article 19 that were transmitted as stated in points 3(b) or 3(c) and 5(b); and states that they were reviewed by the inventor as required by 37 C.F.R. Section 1.70. will follow.		
	Other d	locumen	ıt(s) or iı	nformation included:		
	11.	[X]	An International Search Report (PCT/ISA/210) or Declaration under PCT Article 17(2)(a):			
		a.	[X]	is transmitted herewith.		
		b.	[]	has been transmitted by the International Bureau. Date of mailing (from form PCT/IB/308):		
		c.	[]	is not required, as the application was searched by the United States International Searching Authority.		
		d.	[]	will be transmitted promptly upon request.		
		e.	[]	has been submitted by applicant on		

Date

09/980770 JC19 Rec'd PCT/PTO 01 NOV 2001

Application Applic	olication of tion No.:	Not Yet Assigned Not Yet Assigned (National Phase Entry of PCT/GB99/03077) Herewith Croup: Not yet assigned Not yet assigned Not yet assigned
For:		BONE REPAIR COMPOSITE MATERIAL
12.	[X] a.	An Information Disclosure Statement under 37 C.F.R. Sections 1.97 and 1.98: [] is transmitted herewith. Also transmitted herewith is/are: [] Form PTO-1449 (PTO/SB/08A and 08B). [] Copies of citations listed.
	b. с.	 [X] will be transmitted within THREE MONTHS of the date of submission of requirements under 35 U.S.C. Sections 371(c). [] was previously submitted by applicant on
13.	[]	An assignment document is transmitted herewith for recording.
14		ate [] "COVER SHEET FOR ASSIGNMENT (DOCUMENT) ACCOMPANYING NEW PATENT APPLICATION" or [] FORM PTO 1595 is also attached.
14.	[X] a. b.	Additional documents: [X] Copy of request (PCT/RO/101) [] International Publication No i. [] Specification, claims and drawing ii. [] Front page only
	c. d.	Preliminary amendment (37 C.F.R. Section 1.121) Other
15.	[X] a. b.	The above checked items are being transmitted [X] before 30 months from any claimed priority date. [] after 30 months.
16.	[]	Certain requirements under 35 U.S.C. 371 were previously submitted by the applicant on, namely:

AUTHORIZATION TO CHARGE ADDITIONAL FEES

[X] The Commissioner is hereby authorized to charge the following additional fees that may be required by this paper and during the entire pendency of this application to Account No. 50-0850.

09/980770 JC19-Rec'd PCT/PTO 01 NOV 2001

In re application of: Application No.:

ADDISON, P.S., et al. Not Yet Assigned

Group: Examiner: Not yet assigned Not yet assigned

(National Phase Entry of PCT/GB00/01675)

Filed:

Herewith

For:

METHOD OF ANALYSIS OF MEDICAL SIGNALS

[X]	37 C.F.R	Section	1 492(a)	(1)	(2) (3)	and (4)	(filing f	ees)
Δ	3 / C.I .K	. Section	1.726(a)	(I /s	(ムル(ゴ)	, and (T)	(11111112, 1	CCS

[X] 37 C.F.R. Section 1.492(b), (c) and (d) (presentation of extra claims)

[X] 37 C.F.R. Section 1.17 (application processing fees)

[] 37 C.F.R. Section 1.17(a)(1)-(5)(extension fees pursuant to Section 1.136(a).

[] 37 C.F.R. Section 1.18 (issue fee at or before mailing of Notice of Allowance,

pursuant to 37 C.F.R. Section 1.311(b))

[] 37 C.F.R. Section 1.492(e) and (f) (surcharge fees for filing the declaration and/or filing an English translation of an International Application later than 30

months after the priority date).

Date: 01 November 2001

Customer No.: 26770

Respectfully submitted,

David S. Resnick (Reg. No. 34,235)

NIXON PEABODY LLP

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